



# UNITED STATE, DEPARTMENT OF COMMERCE Patent and Trademark Office

OHR-2

### NOTICE OF ALLOWANCE AND ISSUE FEE DUE

WM01/1222

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APPLIC	CATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED		
	08/903,898	3 07/31/9	7 041	WILSON, J	261	2 12/22/00		
First Named Applicant			35	USC 154(b) term ext. =	0 D	ays.		

TITLE OF METHOD AND SYSTEM FOR AUTO ROTATING A GRAPHICAL USER INVENTION INTERFACE FOR MANAGING PORTRAIT AND LANDSCAPE IMAGES IN AN IMAGE CAPTURE UNIT

ATTY'S	DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPL	N. TYPE	SMALL ENTI	TY	FEE DUE	DATE DUE
2	P127/JAS	-737 348	-333.010	W90	UTILI	TY N	0	\$1240.00	03/22/01

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

### HOW TO RESPOND TO THIS NOTICE:

- Review the SMALL ENTITY status shown above.
   If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

  Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

\*U.S. GPO: 1999-454-457/24601

# Notice of Allowability

Application No. 08/903,898

Applicant(s)

Examiner

Jacqueline Wilson

Anderson et al.

Group Art Unit

2712



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
∑ This communication is responsive to <u>amendment F filed 09/29/00</u>
The allowed claim(s) is/are1-18, 20-40, 44-46 (renumbered 1-42 respectively)
☐ The drawings filed on are acceptable.
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
☐ All ☐Some* ☐None of the CERTIFIED copies of the priority documents have been
received.
received in Application No. (Series Code/Serial Number)
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE <b>THREE MONTHS</b> ROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
□ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
□ because the originally filed drawings were declared by applicant to be informal.
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No3.
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
including changes required by the attached Examiner's Amendment/Comment.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
Notice of References Cited, PTO-892
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
☐ Notice of Informal Patent Application, PTO-152
<ul> <li>☐ Interview Summary, PTO-413</li> <li>☐ Examiner's Amendment/Comment</li> </ul>
Examiner's Comment Regarding Requirement for Deposit of Biological Material
Examiner's Statement of Reasons for Allowance
<del>-</del>

Art Unit: 2712

### **DETAILED ACTION**

## Allowable Subject Matter

1. Claims 1-18, and 20-46 are allowed.

The prior art neither teaches nor fairly suggests a method for viewing an image in an image capture unit including an integrated display comprising the steps of determining a first orientation associated with the image at capturing of the image, the image being a captured image, storing the image, including storing the information relating to the first orientation associated with image, determining a second orientation associated with the image capture unit at a display time corresponding to displaying the image after the image is captured, the second orientation capable of being different from the first orientation, determining whether the first orientation is different from the second orientation, displaying the image in the second orientation on the integrated display of the image capture unit, and if the image capture unit is rotated to a third orientation during display of the image, the method includes determining the third orientation of the image capture unit, determining whether the third orientation is different from the second and first orientation or both, and rotating the image to be displayed in the third orientation if the third orientation is different from the second orientation.

### Conclusion

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2. Any inquiries concerning this communication from the examiner should be directed to

Jacqueline Wilson whose telephone number is (703) 308-5080. The examiner can normally be

reached Monday-Friday (alternate Fridays off) from 9:00 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Wendy Garber, can be reached at (703) 305-4929. The fax number for this group is

(703) 308-6306/6296.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or Faxed to:

(703) 308-9051, (for formal communication intended for entry)

or:

(703) 308-6306/6296, (for informal or draft communications, please label

"PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive,

Arlington, V.A., Sixth Floor (Receptionist).

JBW

December 9, 2000

WENDY R. GARBER
SUPERVISORY PATENT EXAMINER

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